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M Rezayat - Computer-Aided Design, 2000 - ra.crema.unimi.it

... simulations are stored in KC-based XML format, search ... and exchange of knowledge buried in these files can be ... and enters her rationale for design decisions into ...

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... fat server architecture and the fixture design XML file aids in ... for fixture design and decoupling fixture design systems from traditional CAD systems. ...

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A Jezernik, G Hren - The International Journal of Advanced Manufacturing ..., 2003 - Springer

... that enables changes in the configuration file, which is ... visualisation Æ CAD Æ XML Æ VRML ... Computer aided design (CAD) systems are nowadays recognised as ...

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F Mervyn, A Senthil Kumar, SH Bok, AYC Nee - Computer-Aided Design, 2004 - Elsevier

... we avoid the problems of persistent naming in CAD systems and the ... of the interactive fixture design methodology and the fixture design XML file generation and ...

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W Lee, YB Bang - International Journal of Production Research, 2003 - ingentaconnect.com

... The STEP-NC file was arranged in XML, which has the ... which has all data of computer-aided design/manufacturing (CAD ... but here it indicates the data file based ...

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M Durstewitz, B Kiefner, R Kueke, H Putkonen, P ... - ..., 2002. Proceedings. Sixth International Conference on, 2002 - [ieeexplore.ieee.org](#)

... encompassing audio, video, collaborative drawing board, shared text ... CAD) is used for design purposes, whereas ... parent-child relations of XML-nodes mirroring ...

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C McLean, F Riddick - Simulation Conference Proceedings, 2000. Winter, 2000 - [ieeexplore.ieee.org](#)

... such a document might be a part design file or a ... Even without the DTD, XML files are often both human and ... these include the many kinds of CAD files (DXF, IGES ...

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[Striving for a total integration of CAD, CAPP, CAM and CNC](#) - [all 3 versions »](#)

XW Xu, Q He - Robotics and Computer Integrated Manufacturing, 2004 - Elsevier
... The most widely accepted formats have been the **Drawing Transfer File** (DXF ... floor can
be saved and fed back to the **design** department hence bi ... (h) **XML files** can be ...

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[\[PDF\] An XML-Based Macro Data Representation for a Parametric CAD Model Exchange](#) - [all 2 versions »](#)

J Yang, S Han, J Cho, B Kim, HY Lee - Computer-Aided **Design** and Applications, 2004 - cadanda.com
... translator using the feature tree and the macro **file** (in Korean ... Rezayat, M.,
Knowledge-based product development using **XML** and KCs, Computer Aided **Design**, Vol ...

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[\[PDF\] On Engineering Design Generation with XML-Based Knowledge-Enhanced Grammars](#) - [all 6 versions »](#)

S Rudolph, H Noser - Proceedings IFIP WG5, 2000 - isd.uni-stuttgart.de
... the **XML**-format of the knowledge-enhanced grammar seems to ... that the advantage of
concentrating all available **design** knowledge into one single **file** format 3 ...

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